

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/011540

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G05B19/401

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/44650 A (XYGENT LTD) 6 June 2002 (2002-06-06) page 1, line 1 – page 6, line 17 claims 1-3; figure 1 -----	1-19, 28-30
Y	US 2002/114537 A1 (SUTULA DANIEL P) 22 August 2002 (2002-08-22) paragraph '0023! – paragraph '0027! paragraph '0051! – paragraph '0067!; figures 1,7,10-15 -----	20-27
X	US 2002/114537 A1 (SUTULA DANIEL P) 22 August 2002 (2002-08-22) paragraph '0023! – paragraph '0027! paragraph '0051! – paragraph '0067!; figures 1,7,10-15 -----	17,18
A	----- -----	3
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Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

Date of mailing of the international search report

2 February 2005

10/02/2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>WOCKE P: "KMG AUTOMATISCH PROGRAMMIEREN GENERIERUNG, VISUALISIERUNG UND MODIFIZIERUNG VON ANTASTPUNKTEN UND VERFAHRWEGEN" F & M. FEINWERKTECHNIK MIKROTECHNIK MESSTECHNIK, CARL HANSER GMBH, MUNCHEN, DE, vol. 102, no. 4, 1 April 1994 (1994-04-01), pages 181-186, XP000446402 ISSN: 0944-1018 the whole document</p> <p>-----</p> <p>WO 01/73372 A (ROSEN BENGT GOERAN) 4 October 2001 (2001-10-04) page 5, line 1 - page 11, line 9; claims 8,9; figures 1-6</p> <p>-----</p> <p>US 2002/170192 A1 (RAAB SIMON ET AL) 21 November 2002 (2002-11-21) paragraph '0029! - paragraph '0051!; figures 2-8</p> <p>-----</p> <p>US 2003/135474 A1 (LEHR ROBERT C ET AL) 17 July 2003 (2003-07-17) abstract paragraph '0032!; figures 1,2</p> <p>-----</p> <p>WO 01/29624 A (BSIS INC) 26 April 2001 (2001-04-26) page 5, line 22 - page 8, line 12; figure 2</p> <p>-----</p> <p>A "AUTOMATED MANUFACTURING INSPECTION SYSTEM" NTIS TECH NOTES, US DEPARTMENT OF COMMERCE. SPRINGFIELD, VA, US, 1 February 1991 (1991-02-01), page 179,1,2, XP000224776 ISSN: 0889-8464 the whole document</p> <p>-----</p>	1,4-8, 12-18, 29,30
A		1,11
Y		20-26
Y		27
A		1,19,28, 29
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Information on patent family members

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